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NOTICE OF ALLOWANCE AND FEE(S) DUE

20582 JONES DAY 7590

WASHINGTON, DC 20001-2113

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10/06/2004

EXAMINER

PHILOGENE, PEDRO

ART UNIT

PAPER NUMB

3732

DATE MAILED: 10/06/2004

ſ	APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION
١	09/927,333	08/13/2001	Michael L. Boyer II	8932-321-999	6086

TITLE OF INVENTION: DEMINERALIZED BONE-DERIVED IMPLANTS

APPLN. TYPE	SMALL ENTITY	ISSUE FEE	PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1370	\$300	\$1670	01/06/2005

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PA PROSECUTION ON THE MERITS IS CLOSED. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RI THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED A REFLECTS A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE APPLIED IN THIS APPLICATION. THE PTOL-85 AN EQUIVALENT) MUST BE RETURNED WITHIN THIS PERIOD EVEN IF NO FEE IS DUE OR THE APPLICATION BE REGARDED AS ABANDONED.

HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.

B. If the status above is to be removed, check box 5b on Part B -Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above, or

If the SMALL ENTITY is shown as NO:

A. Pay TOTAL FEE(S) DUE shown above, or

B. If applicant claimed SMALL ENTITY status before, or claiming SMALL ENTITY status, check box 5a on Part B -Transmittal and pay the PUBLICATION FEE (if required) the ISSUE FEE shown above.

II. PART B - FEE(S) TRANSMITTAL should be completed and returned to the United States Patent and Trademark Office (USPTO your ISSUE FEE and PUBLICATION FEE (if required). Even if the fee(s) have already been paid, Part B - Fee(s) Transmittal sh completed and returned. If you are charging the fee(s) to your deposit account, section "4b" of Part B - Fee(s) Transmittal sho completed and an extra copy of the form should be submitted.

III. All communications regarding this application must give the application number. Please direct all communications prior to issu Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require paym maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail

Mail Stop ISSUE FEE Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

or Fax

(703) 746-4000

ammoneiata All further of	orrespondence including the F I below or directed otherwise	atent advance or	ders and noti	itication of maintenance tec	equired). Blocks 1 through 5 ses will be mailed to the current ess; and/or (b) indicating a separate	correspondence ad
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	ue, N.W			I hereby certify the	at this Fee(s) Transmittal is being	g deposited with th
				addressed to the	Mail Stop ISSUE FEE address	above, or being
•				transmitted to the U	JSP10 (703) 746-4000, on the c	
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APPLICATION NO.	FILING DATE		FIRST NAME	D INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION
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nonprovisional	NO	\$1370)	\$300	\$1670	01/06/2005
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PHILOGE	ENE, PEDRO	3732		623-023630		
1. Change of corresponden	ace address or indication of "Fe	e Address" (37				
CFR 1.363).	1	7 dan aa	(1) the na	mes of up to 3 registered p	atent attorneys	· · · · · · · · · · · · · · · · · · ·
Address form PTO/SB/	1122) attached.	Correspondence			as a member a 2	
"Fee Address" indic	ation (or "Fee Address" Indica	tion form	registered	attorney or agent) and the	names of up to	
PTO/SB/47; Rev 03-02 Number is required.	or more recent) attached. Use	of a Customer			s. If no name is 3	
3. ASSIGNEE NAME AN	D RESIDENCE DATA TO B	E PRINTED ON T	THE PATENT	Γ (print or type)		
					signee is identified below, the o	locument has been
(A) NAME OF ASSIG	NEE	(В) RESIDENC	LE: (CITY and STATE OR	COUNTRY)	
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Please check the appropria	te assignee category or categor	ries (will not be pr	inted on the p	oatent): 🖵 Individual 🖵	Corporation or other private gr	oup entity Gov
4a. The following fee(s) ar	e enclosed:	4b	. Payment of	Fee(s):		
Issue Fee				` '		
Publication Fee (No	small entity discount permitte	d)	•	•		
Advance Order - #	of Copies		The Direction Deposit Acc	ector is hereby authorized bount Number	by charge the required fee(s), or (enclose an extra c	credit any overpay copy of this form).
5. Change in Entity Statu	is (from status indicated above)				
			b. Applic	cant is no longer claiming SI	MALL ENTITY status. See 37 C	CFR 1.27(g)(2).
The Director of the USPTO NOTE: The Issue Fee and	Note: A certificate of mailing can only be used for domestic mailing can only be used for damestic mailing dams as supported to the use of mailing deposited with the salt of the use of the u					
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Authorized Signature _				Date		
This collection of informat	tion is required by 37 CFR 1 3	11. The information	n is required	to obtain or retain a benefit	by the public which is to file (an	d by the USPTO to
an application. Confidentia	ality is governed by 35 U.S.C.	122 and 37 CFR	1.14. This col	llection is estimated to take	12 minutes to complete, including the comments on the amount of ti	ng gathering, prepa
this form and/or suggestion Box 1450 Alexandria. Vir	ns for reducing this burden, she ginia 22313-1450. DO NOT S	ould be sent to the SEND FEES OR (Chief Inform	nation Officer, U.S. Patent	and Trademark Office, U.S. Dep ESS. SEND TO: Commissioner	partment of Comme for Patents, P.O. B

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Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 0 day(s). If the issue fee is paid on the date that is three months aft mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and months) after the mailing date of this notice, the Patent Term Adjustment will be 0 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing dat determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Ret (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Off Patent Legal Administration at (703) 305-1383. Questions relating to issue and publication fee payments sho directed to the Customer Service Center of the Office of Patent Publication at (703) 305-8283.



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51 Louisiana Av WASHINGTON				ART UNIT	PAPER NUMB
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			DATE MAILED: 10/06/2004		

Notice of Fee Increase on October 1, 2004

If a reply to a "Notice of Allowance and Fee(s) Due" is filed in the Office on or after October 1, 2004, th amount due will be higher than that set forth in the "Notice of Allowance and Fee(s) Due" because some fee increase effective October 1, 2004. See Revision of Patent Fees for Fiscal Year 2005; Final Rule, 69 Fed. Reg. 5 52606 (May 10, 2004).

The current fee schedule is accessible from WEB site (http://www.uspto.gov/main/howtofees.htm).

If the fee paid is the amount shown on the "Notice of Allowance and Fee(s) Due" but not the correct amount in of the fee increase, a "Notice of Pay Balance of Issue Fee" will be mailed to applicant. In order to avoid proc delays associated with mailing of a "Notice of Pay Balance of Issue Fee," if the response to the Notice of Allo is to be filed on or after October 1, 2004 (or mailed with a certificate of mailing on or after October 1, 2004 issue fee paid should be the fee that is required at the time the fee is paid. See Manual of Patent Examining Proc (MPEP), Section 1306 (Eighth Edition, Rev. 2, May 2004). If the issue fee was previously paid, and the respo the "Notice of Allowance and Fee(s) Due" includes a request to apply a previously-paid issue fee to the iss now due, then the difference between the issue fee amount at the time the response is filed and the previously issue fee should be paid. See MPEP Section 1308.01.

Effective October 1, 2004, 37 CFR 1.18 is amended by revising paragraphs (a) through (c) to read as set forth be

Section 1.18 Patent post allowance (including issue) fees.

(a) Issue fee for issuing each original or reissue patent, except a design or plant patent:

(b) Issue fee for issuing a design patent:

(c) Issue fee for issuing a plant patent:

By other than a small entity.....\$660.00

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